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PATENT
0950-0110P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: Fumihiko YAMAGUCHI et al. Conf.: 5516
Appl. No.: 09/368,429 Group: 1771
Filed: August 5, 1999 Examiner: BEFUMO, J.
For: CARPET, STAINPROOFING AGENT FOR CARPET
AND METHOD FOR TREATING THE CARPET

Handwritten signatures and initials

LARGE ENTITY TRANSMITTAL FORM

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

June 10, 2003

Sir:

Transmitted herewith is an amendment in the above-identified application.

- ☐ The enclosed document is being transmitted via the Certificate of Mailing provisions of 37 C.F.R. § 1.8.
- ☐ The enclosed document is being transmitted via facsimile.

The fee has been calculated as shown below:

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR		PRESENT EXTRA	RATE	ADDITIONAL FEE
TOTAL	13	-	20	=	0	\$ 18	\$0.00
INDEPENDENT	3	-	3	=	0	\$ 84	\$0.00
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM						\$280	\$0.00
						TOTAL	\$0.00

06/11/2003 JADD01 00000056 09368429

01 FC:1251

110.00 OP

- ☒ Petition for one (1) month(s) extension of time pursuant to 37 C.F.R. §§ 1.17 and 1.136(a). \$110.00 for the extension of time.
- ☐ No fee is required.
- ☒ Check(s) in the amount of \$110.00 is(are) enclosed.
- ☐ Please charge Deposit Account No. 02-2448 in the amount of \$0.00. This form is submitted in triplicate.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By *myndell #36,623*
Andrew D. Meikle, #32,868

⁸⁵
ADM/TBS/mua
0950-0110P

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Falls Church, VA 22040-0747
(703) 205-8000

Attachment(s)

(Rev. 04/30/03)



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Filed: August 5, 1999 Examiner: BEFUMO, J.
For: CARPET, STAINPROOFING AGENT FOR CARPET
AND METHOD FOR TREATING THE CARPET

Handwritten signature and date: 6-21-03

REPLY UNDER 37 C.F.R. §§ 1.111

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

June 10, 2003

Sir:

In response to the Office Action of February 10, 2003, the period for response having been extended one month, the following amendments and remarks are submitted in connection with the above-identified application.

AMENDMENTS

IN THE CLAIMS:

Please amend the claims as follows.

Handwritten signature: J. J. J.
1. (Four times Amended) A carpet comprising a stainproof-treated textile, wherein the carpet has a stainproof ratio defined below of at least 30 %:

Stainproof ratio (%) = $100 \times (\Delta E_N - \Delta E_{Tn}) / E_N$, wherein